JUN I 0 2005

PTO/SB/22 (12-04)

Approved for use through 07/31/2006, OM8 0551-0031

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PETITIO	FOR EXTENSION OF TIME UNDER 37	Docket Number (Optional)					
(Fee	FY 2005 is pursuant to the Consolidated Appropriations Act, 201	012.P2016					
Application	Number 09/899,347	Filed 7/5/2001					
For PREDICTIVE COLLISION AVOIDANCE IN MACRODIVERSE WIRELESS NETWORKSWITH FREQUENCY HOPPING USING SWITCH							
Art Unit 2	634	Examiner Harry Vartanian					
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.							
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):							
		<u>Fee</u>	Small Entity Fee				
	One month (37.CFR:1.17(a)(1))	\$120	\$60	S			
	Two months (37 CFR 1.17(a)(2))	\$450	\$225	s 450.00			
	Three months (37 CFR 1.17(a)(3))	\$1020	\$510	\$			
	Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$			
	Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	\$:			
Applicant claims small entity status. See 37 CFR 1.27.							
A check in the amount of the fee is enclosed.							
Payment by credit card. Form PTO-2038 is attached.							
The Director has already been authorized to charge fees in this application to a Deposit Account.							
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 50-3130							
WARNING: Information on this form may become public. Credit card information should not be included on this form.							
Provide credit card-information and authorization.on PTO-2038							
I am the applicant/inventor.							
assignee of record of the entire interest. See 37 CFR 3.71.							
Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).							
attorney or agent of record. Registration Number 40,570							
	attorney or agent under 37 CFR Registration number if acting under 3		·				
	201	June 10, 2005					
Signature (Date				
Kenneth J. Cool			503.640.6475				
Typed or printed name			Telephone Number				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
Total of 1 forms are submitted.							
	the state of pro-						

This collection of information is required by 37 CFR 1.138(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35.U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/ar suggestions for reducing this burden, should be sent to the Chief Information Officer.

U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/S8/22 (12-04)

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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)			Docket Number (Optional)		
FY 2005 (Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)			012.P2016		
Application Number 09/899,347			Filed 7/5/2001		
	TIVE COLLISION AVOIDANCE IN MACRODIVE	RSE WIRELESS NETWOR	KSWITH FREQUENCY HO	OPPING USING SWITCHING	
Art Unit 2634			Examiner Harry Vartanian		
This is a req application.	quest under the provisions of 37 CFR 113	6(a) to extend the perio	od for filing a reply in the	above identified	
The request	ted extension and fee are as follows (chec	k time period desired a	ind enter the appropriat	e fee below):	
		<u>Fee</u>	Small Entity Fee		
	One month (37 CFR 1.17(a)(1))	. \$120	\$60	\$	
	Two months (37 CFR.1.17(a)(2))	\$ 450	\$225	s 450.00	
	Three months (37 CFR 1,17(a)(3))	\$1020	\$510	\$	
	Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$	
	Five months (37 CFR 1.17(a)(5))	S2160	\$1080	\$`	
Applica	nt claims small entity status. See 37 CFR	1.27.			
A chec	k in the amount of the fee is enclosed	l:			
☑ Payme	ent by credit card. Form PTO-2038 is a	attached.			
The Di	rector has already been authorized to	charge fees in this a	pplication to a Depos	it Account.	
The Di	rector is hereby authorized to charge it Account Number 50-3130	any fees which may	be required, or credit e enclosed a duplicate	any overpayment, to copy of this sheet.	
	NG: Information on this form may become pe credit card information and authorization of	ublic. Credit card inform			
I am the	applicant/inventor.				
	assignee of record of the entire Statement under 37 CFR 3				
	attorney or agent of record. Re	egistration Number 4	10,570		
	attorney or agent under 37 CF Registration number if acting under				
	RG Call		June 10, 20	005	
	Signature (· ·	Date	
Kenneth J. Cool			503.640.6475		
Typed or printed name			Telephone Number		
NOTE: Signatur	res of all the inventors or assignees of record of the en uired, see below.	itire interest or their represent	ative(c) are required. Submit r	nuttiple forms if more than one	
Total	.4	e submitted			

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of line you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Aloxandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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